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AbstractHigh-precision transfer apparatus for depositing a part on an immobilised pallet

An apparatus (14) for the transfer of at least one part (38) to be deposited on an immobilised pallet (12) comprises a transporter (42) equipped with a gripping device (50) and adapted to grasp the part (38) on a distributor (40), displace it and deposit it in a positioning tool (54), and a manipulator (60) equipped with a gripper (62) and adapted to grasp the part in a precise position in the positioning tool (54), displace it and deposit it in a precise position in a positioning receptacle (64) carried by the pallet (12).

(Figure 1)